

Engineering Department

CIP Project Number: MU0802

Title: Emergency Generators **Project Phase:** Construction

% of Phase Completion

Design Construction

Cost for this Phase: \$ 1,300,000

Funding Sources: Certificate of Obligation

Project Manager: David Gaines

Contractor: McDonald Electric

Consultant: Burns Delatte and McCoy

Project Description: To provide effective emergency power for City Facilities including switch gear to the Police/Courts Building and City Hall.

Justification: In the event of an emergency, emergency power will ensure the ability to continue City operations. City Hall, serving as an employee shelter and housing communications has a need for increased emergency power. Police/Courts Building is the current location for the Emergency Operations Center and also demands a need for increase to emergency power.

Update: March 2009- The final elevations and color boards were sent to Jennifer Fogle with PCD on March 12 who will then submit the documents to FCPOA for review and approval. We anticipate the approval or comments back by March 19, 2009.

<u>June 2009-</u>After submitting to FCPOA and receiving approval comments back staff was then asked by PCD to resubmit to the ARC committee showing the final elevations and materials used for their approval. The intent here was to gain a complete buy in and sign off with all parties as to what the final wall type, configuration, materials, and venting systems would be used and look like around the generator once the finished multi-level parking garage was constructed. PGAL and BDMI was given the charge to provide this information to PCD which would then submit to ARC for their final

sign off. This was done and returned with approval from ARC and PDC early June. PGAL and BDMI is now working on the bid set documents.

July 2009-

August 2009-

September 2009- Project bid opening held on 9/24/09. Six responsive bids submitted. Apparent low bidder references are being checked by Architect and City Staff. Agenda drafted for a 10/20/09 City Council meeting.

October 2009 -

November 2009 – City Council approved the construction contract with McDonald Electric November 3. All bonds and certificate of insurance were submitted, placed in the contracts, and routed for signatures. The permit was ready ahead of time, and a notice to proceed was issued 11/18/09. McDonald has begun work at the Police and Courts building. On time, on schedule.

December 2009 – McDonald working on; the inside at City Hall setting conduit and panels, and preparing foundation for the pad at Police and Courts, as well as running conduit into the building and over to the electrical room. The project is on schedule and budget.

March 2010 – Police and Courts pad site: Foundation in, masonry walls finished, pending louvers to be installed which are on order and are scheduled to be installed this month.

City Hall pad site: Foundation in, masonry walls began and should be completed mid March. Louvers are ordered and are scheduled to be on site mid to late March.

Both projects are on schedule and on budget.

